

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to deeper reservoirs. Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐ SEP 12 1978

2. NAME OF OPERATOR General American Oil Company of Texas

3. ADDRESS OF OPERATOR P. O. Box 128, Loco Hills, New Mexico 88255

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface
2615' FNL and 125' FEL of Section 25,
T. 17-S, R. 29-E, Eddy County, New Mexico

14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, OR, etc.)
3595' GL

5. LEASE DESIGNATION AND SERIAL NO. LC-028784-c

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Keely C

9. WELL NO. #54

10. FIELD AND POOL, OR WILDCAT Grayburg Jackson

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 25, T-17-S, R-29-E

12. COUNTY OR PARISH Eddy

13. STATE New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>	WATER SHUT-OFF	<input checked="" type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>	FRACTURE TREATMENT	<input checked="" type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>	(Other)	<input type="checkbox"/>		<input type="checkbox"/>

(Other)

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

- Spudded well at 5:15 PM, June 5, 1978.
- Ran 8 5/8" OD 20# casing and set at 497' KB as follows:
 - Volume of cement equalled 442.2 cubic feet (335 sacks).
 - Brand of cement was Southwestern Class C with 2% CaCl.
 - Approximate temperature of cement slurry was 69°.
 - Formation temperature was 68°.
 - After standing cemented 9 hours compressive strength was 800#. Pressure tested to 1000#. Tested OK.
 - Drilled out cement after standing 18 hours.
- Ran 5 1/2" OD 15.5# casing to 3407' KB and cemented with 550 sacks cement.
- Perforated as follows: 1650-1654' (8), 1667-1671' (8), 2594-2598' (8), 2606-2612' (12), 2728-2736' (16), 2840-2846' (24), 3144-3150' (6), 3232-3238' (12), 3242-3245' (6), 3254-3257' (6), 3262-3265' (6), 3286-3290' (8), 3324-3336' (24).
- Faced from 3324-3336' with 20,000# sand and 20,000 gallons water.
Acidized from 3232-3290' with 6,000 gallons acid.
Acidized from 3144-3150' with 1,000 gallons acid.
Faced from 2840-2846' with 15,000# sand and 15,000 gallons water.
Faced from 2728-2736' with 20,000# sand and 20,000 gallons water.
Faced from 2594-2612' with 20,000# sand and 20,000 gallons water.
Faced from 1650-1671' with 20,000# sand and 20,000 gallons water.

18. I hereby certify that the foregoing is true and correct

SIGNED Randall Hawkins TITLE Asst. Field Superintendent DATE September 7, 1978

(This space for Federal or State office use)

APPROVED BY Lee S. Lara TITLE ACTING DISTRICT ENGINEER DATE SEP 11 1978

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO